

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/647,852	08/21/2003	Chun-Yuan Chang	3681	
75	90 06/24/2004		EXAMINER	
Chun-Yuan Chang			WALSH, JOHN B	
P.O. BOX 56 P. TAICHUNG H			ART UNIT	PAPER NUMBER
TAIWAN	····		3676	
			DATE MAILED: 06/24/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>			\sim				
	Application No.	Applicant(s)	•				
0.00	10/647,852	CHANG, CHUN-YUAN					
Office Action Summary	Examiner	Art Unit					
	John B. Walsh	3676					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address	•				
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, and if NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thir iod will apply and will expire SIX (6) MON tute, cause the application to become AB	eply be timely filed by (30) days will be considered timely. THS from the mailing date of this communical SANDONED (35 U.S.C. § 133).	tion.				
Status							
1) Responsive to communication(s) filed on _							
· · · · ·	his action is non-final.						
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ⊠ Claim(s) <u>1-17</u> is/are pending in the applicate 4a) Of the above claim(s) is/are without 5) ⊠ Claim(s) <u>1-17</u> is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	drawn from consideration.						
Application Papers							
9)☐ The specification is objected to by the Exam	iner.						
10) The drawing(s) filed on $8/21/2003$ is/are: a)	\square accepted or b) $oxtime $ objected	to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the corn 11) The oath or declaration is objected to by the	· · · · · · · · · · · · · · · · · · ·	· · · ·					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892)	A) Intervious	Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	:				
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	708) 5) Notice of I 6) Other:	nformal Patent Application (PTO-152) —·					
S. Patent and Trademark Office							

Application/Control Number: 10/647,852 Page 2

Art Unit: 3676

DETAILED ACTION

Drawings

1. Figures 2 and 4 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawing sheets are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Allowable Subject Matter

- 2. Claims 1-17 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of record does not teach or suggest the applicant's invention as claimed in detail particularly the movable member and driving member as claimed in detail.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. This application is in condition for allowance except for the following formal matters: Figures 2 and 4 must be labeled "Prior Art".

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Page 3 Application/Control Number: 10/647,852

Art Unit: 3676

A shortened statutory period for reply to this action is set to expire TWO MONTHS

from the mailing date of this letter.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's 5.

disclosure.

Any inquiry concerning this communication or earlier communications from the 6.

examiner should be directed to John B. Walsh whose telephone number is 703-305-0444. The

examiner can normally be reached on Monday-Friday from 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Dan Stodola can be reached on 703-308-2686. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

Technology Center 3670